K070165
510(k) SUMMARY

Page O & D

JAN 2 9 2007

1. Submitter Name and Address

SurgRx, Inc. 101 Saginaw Drive Redwood City, CA 94063 Contact: Linda Oleson

Phone: (650) 482-2400 ext 107

Date: 1/16/07

2. Device Name

Trade name: EnSeal™ PTC TRIO of the EnSeal™ Vessel Sealing & Hemostasis System Common name: Electrosurgical open and laparoscopic instruments and accessories Classification name: Electrosurgical Cutting and Coagulation Device and Accessories (per 21 CFR section 878.4400) and Gynecologic Electrocautery and Accessories (per 21 CFR 884.4120).

3. Predicate Device

EnSeal™ Vessel Sealing and Hemostasis System #: K050671, K061526, K062949, K063097.

4. Device Description

EnSeal™ Vessel Sealing and Hemostasis System. The functionality of the System is the same as the predicate device.

5. Intended Use

The SurgRx EnSeal™ devices are intended for use during open or laparoscopic general and gynecologic surgery to cut and seal vessels, cut, grasp and dissect tissue and/or seal vessels during surgery. The SurgRx EnSeal™ Vessel Sealing & Hemostasis System has not been shown to be effective for tubal sterilization or tubal coagulation for sterilization procedures. Do not use this system for these procedures.

6. Technological Characteristics

The EnSeal™ electrosurgical instruments are the same as the predicate devices utilizing RF powered bipolar distal ends.

7. Performance Data

Preclinical laboratory (bench) and performance tests were executed to ensure the devices function as intended and meet design specifications.

8. Conclusions

The EnSeal™ System is equivalent to the predicate device based on results of design validation. We believe that the EnSeal™ devices are safe and effective and substantially equivalent to the predicate device.

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Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

SurgRx, Inc. % Ms. Linda S. M. Oleson Director of Clinical & Regulatory Affairs 101 Saginaw Drive Redmond City, California 94063

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Re: K070165

Trade/Device Name: EnSeal[™] PTC TRIO of the SurgRx[™] EnSeal[™] Vessel Sealing &

Hemostatis System

Regulation Number: 21 CFR 878.4400

Regulation Name: Electrosurgical cutting and coagulation device and accessories

Regulatory Class: Class II Product Code: GEI, HGI Dated: January 16, 2007 Received: January 18, 2007

Dear Ms. Oleson:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Page 2 – Ms. Linda S. M. Oleson

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115 Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Mark N. Melkerson

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

Indications for Use Statement

Applicant: SurgRx, Inc.	
510(k) number (if known):K070165	· · · · · · · · · · · · · · · · · · ·
Device Name: EnSeal TM PTC TRIO of the SurgRx TM ErSystem	Seal™ Vessel Sealing & Hemostasis
Indications for Use:	
The EnSeal™ PTC TRIO of the EnSeal™ Vessel Sealing and Hemostasis system is a bipolar electrosurgical instrument for use with a radiofrequency generator. It is intended for use during open or laparoscopic, general and gynecologic surgery to cut and seal vessels, cut, grasp and dissect tissue during surgery.	
Indications for use include open and laparoscopic general and gynecological surgical procedures (including urologic, thoracic, plastic and reconstructive, bowel resections, hysterectomies, cholecystectomies, gall bladder procedures, Nissen fundoplication, adhesiolysis, oophorectomies, etc.), or any procedure where vessel ligation (cutting and sealing), tissue grasping and dissection is performed. The devices can be used on vessels up to (and including) 7 mm and bundles as large as will fit in the jaws of the instruments.	
The SurgRx EnSeal Vessel Sealing & Hemostasis System has not been shown to be effective for tubal sterilization or tubal coagulation for sterilization procedures. Do not use this system for these procedures.	
Prescription UseX_ AND/OR (Per 21 CFR 801 Subpart D)	Over-The-Counter Use (Per 21 CFR 801 Subpart C)
(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)	
Concurrence of CDRH, Office of D	evice Evaluation (ODE)
OJA Vr2	
(Division Sign-Off)	
Division of General, Restorative, Page 1 of 1	
and Neurological Devices	
	XX K070165